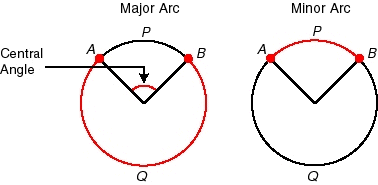
Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ TP: \_\_\_\_\_\_\_

CW 87: Arc Measures

**Honors Geometry**



How does arc measure relate to the area of sectors of circles?

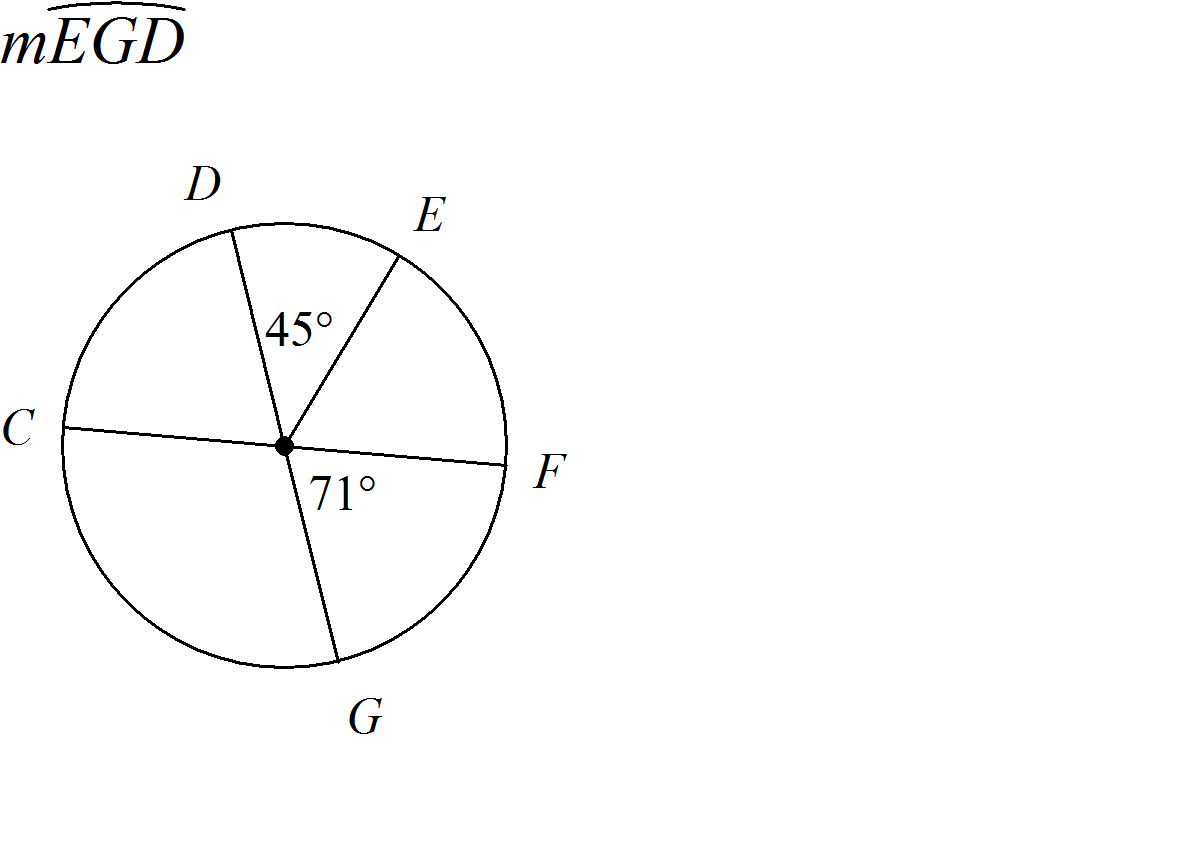
|  |  |
| --- | --- |
| 1) Find the value of x. | 2) Find the value of x. |
|  | |



|  |  |
| --- | --- |
|  |  |

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and are diameters of the circle to the left.

1. Identify the missing central angles within the circle.
2. What percentage of the circle does represent?